



PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	10/677,373
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Filing Date	October 3, 2003
				First Named Inventor	Syunsuke Nakaya
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	M1071.1869/P1869

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
88B	AA	US-6,548,169	04-15-2003	Tanaka et al.	
88B	AB	US-2003/0152772 A1	08-14-2003	Tanaka et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
88B	BA	-JP 2001-068424	03-16-2001			

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
88B	CA	Copy of Japanese Third Party Submission (and English translation of same) Oct. 14, 2003.			

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

88B or

8-2-06



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SYB ↓	AA	U.S. Patent 4,803,591		02/1989	Miyashita et al.	
	AB	U.S. Patent 5,116,790		05/1992	Bruno et al.	
	AC	U.S. Patent 5,238,673		08/1993	Bruno et al.	
	AD	U.S. Patent 5,581,435		12/1996	Kinoshita et al.	
	AE	U.S. Patent 5,864,088		01/1999	Sato et al.	
	AF	U.S. Patent 6,055,151		04/2000	Tormey et al.	
	AG	U.S. Patent 6,126,743		10/2000	Saegusa et al.	
	AH	U.S. Patent 6,185,087		02/2001	Park et al.	
	AI	US 2002/0141139 A1		10/2002	Nakamura et al.	

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)					
SYB SYB SYB	BA	JP 05-116943		05/1993			
	BB	JP 08-119633		05/1996			
	BC	JP 08-239215		09/1996			

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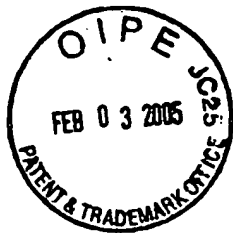
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	CA	Gaku Kiyono, Titanium Oxide, Physical Properties and Application Techniques, Gihodo Publishers, pg. 54 (1991)	

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SYB 02

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SJB	BA	JP 6-227816	08/16/1994			
	BB	JP 60-86023	05/15/1985			

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SJB	CA	Copy of Japanese Examination Report dated January 4, 2005, and English translation of same	

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